

Date: 10/08/2020

Settlement Day:01/08/2020

SAA Run Number:01

Settlement Run Type:II

NGESO Version Id:01

Internal Scheme Code:20/21

Internal Scheme Name:2020/2021

Internal Scheme Day: 123

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+1,335,016.170	+336,279,603.110
Daily Cashflow SO RR	+0.000	+0.000
Daily Total SO Cashflow	+1,317,730.780	+333,164,037.900
Balancing Services Contract Cost	+1,370,944.458	+126,409,338.986
Balancing Services Cost Variable	+220,760.870	+63,954,833.950
ESO Incentive Recovery Costs	+0.000	+0.000
Black Start Capital Costs	+0.000	+33,683.210
Black Start Testing Costs	+0.000	+173,226.810
Black Start Availability Costs	+246,575.342	+27,499,215.744
Black Start Other Costs	+0.000	+0.000
System Operator Internal Costs	+613,907.380	+75,482,610.560
System Innovation Costs	+0.000	+0.000
Prior Year Cost Recovery	+0.000	+0.000
EMR Incentive Revenue	+0.000	+0.000
ESO Incentive Recovery t-1	+0.000	+0.000
ALoMCP Recovery	+0.000	+0.000
Wind Forecast Incentive	+0.000	+0.000
Provision Of Balancing Services to Others	+0.000	+0.000
Total Internal Costs	+613,907.380	+75,482,610.560
Total External Costs	+3,156,011.450	+551,234,336.600
Total Adjusted Energy Volume (MWh)	+957,359.107	

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BALANCING SERVICES USE OF SYSTEM CHARGE - DAILY SETTLEMENT PERIOD COMPONENTS

Settlement Period	Period total Energy Volume(MWh)	Total Period Balance use of System Charges	Balancing Services Price(£/MWh)
01	+20,166.442	+87,122.166	+4.32016
02	+19,540.412	+82,783.099	+4.23651
03	+18,972.600	+82,405.147	+4.34338
04	+18,504.080	+106,018.277	+5.72945
05	+18,728.948	+108,861.376	+5.81247
06	+18,695.585	+106,566.073	+5.70007
07	+18,379.529	+101,699.562	+5.53331
08	+18,203.166	+92,323.051	+5.07181
09	+17,760.192	+68,162.084	+3.83791
10	+17,922.985	+74,562.587	+4.16017
11	+17,583.084	+76,422.567	+4.34637
12	+17,458.915	+81,652.402	+4.67683
13	+17,615.134	+98,866.140	+5.61257
14	+18,073.825	+95,566.795	+5.28758
15	+18,455.799	+87,390.516	+4.73513
16	+18,931.552	+78,220.325	+4.13174
17	+19,389.757	+73,375.150	+3.78422
18	+19,891.714	+83,623.437	+4.20393
19	+20,042.416	+66,865.685	+3.33621
20	+20,258.757	+75,484.129	+3.72600
21	+20,276.702	+78,784.578	+3.88547
22	+20,060.336	+74,167.189	+3.69721
23	+19,883.000	+67,030.053	+3.37122
24	+19,966.723	+71,142.231	+3.56304
25	+20,039.592	+71,723.661	+3.57910
26	+19,847.001	+75,739.635	+3.81618
27	+19,637.587	+78,197.961	+3.98206
28	+19,572.125	+77,012.902	+3.93483
29	+19,610.105	+76,661.989	+3.90931
30	+19,422.632	+72,831.457	+3.74982
31	+19,478.991	+72,510.153	+3.72248
32	+19,684.190	+71,059.063	+3.60996
33	+19,946.086	+71,835.668	+3.60149
34	+20,455.868	+73,573.179	+3.59668
35	+21,442.289	+68,800.869	+3.20865
36	+21,875.446	+74,218.491	+3.39278
37	+22,100.203	+68,279.449	+3.08954
38	+22,373.095	+69,142.363	+3.09042
39	+22,408.391	+70,385.370	+3.14103
40	+22,493.976	+75,519.739	+3.35733
41	+22,546.371	+76,355.910	+3.38662
42	+22,520.113	+67,143.867	+2.98151

43	+22,762.089	+69,601.718	+3.05779
44	+22,587.727	+77,811.027	+3.44484
45	+21,957.472	+70,323.290	+3.20270
46	+21,166.981	+64,322.635	+3.03882
47	+19,827.274	+74,582.577	+3.76162
48	+18,841.850	+83,191.237	+4.41524

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	Cashflow SO BM Cost(£)	Cashflow SO RR Cost(£)	Total SO Cashflow Cost(£)	Balancing Services Contract Cost(£)	Balancing Services Cost Variable(£)
01	+0.02106	+26,478.30	+0.00	+26,416.66	+28,872.090	+13,711.650
02	+0.02041	+24,404.28	+0.00	+23,528.02	+27,980.976	+13,711.650
03	+0.01982	+26,459.51	+0.00	+26,343.95	+27,172.119	+11,834.310
04	+0.01933	+52,236.90	+0.00	+51,050.48	+26,500.356	+11,834.310
05	+0.01956	+54,247.67	+0.00	+53,502.89	+26,815.674	+11,711.770
06	+0.01953	+52,450.38	+0.00	+51,274.53	+26,774.545	+11,711.770
07	+0.01920	+47,353.13	+0.00	+46,941.35	+26,322.134	+11,914.810
08	+0.01901	+38,447.86	+0.00	+37,988.81	+26,061.654	+11,914.810
09	+0.01855	+15,504.01	+0.00	+14,800.31	+25,431.020	+11,968.800
10	+0.01872	+20,982.75	+0.00	+20,821.47	+25,664.080	+11,968.800
11	+0.01837	+24,694.52	+0.00	+23,930.80	+25,184.250	+11,500.450
12	+0.01824	+29,541.27	+0.00	+29,450.72	+25,006.027	+11,500.450
13	+0.01840	+46,981.14	+0.00	+46,416.46	+25,225.378	+11,391.420
14	+0.01888	+38,470.08	+0.00	+38,382.94	+25,883.431	+15,054.510
15	+0.01928	+27,857.93	+0.00	+27,758.81	+26,431.809	+16,609.790
16	+0.01977	+17,630.10	+0.00	+17,495.22	+27,103.572	+16,609.790
17	+0.02025	+27,316.78	+0.00	+26,958.16	+27,761.625	+1,230.590
18	+0.02078	+36,193.51	+0.00	+36,023.79	+28,488.226	+1,230.590
19	+0.02094	+21,373.93	+0.00	+21,179.81	+28,707.577	-1,040.210
20	+0.02116	+29,358.38	+0.00	+29,307.34	+29,009.185	-1,040.210
21	+0.02118	+30,548.99	+0.00	+30,477.81	+29,036.604	+1,045.140
22	+0.02095	+26,582.65	+0.00	+26,373.65	+28,721.286	+1,045.140
23	+0.02077	+19,692.67	+0.00	+19,658.07	+28,474.516	+1,025.240
24	+0.02086	+23,802.68	+0.00	+23,569.42	+28,597.901	+1,025.240
25	+0.02093	+24,206.13	+0.00	+23,887.65	+28,693.868	+1,132.240
26	+0.02073	+28,778.25	+0.00	+28,349.91	+28,419.679	+1,132.240
27	+0.02051	+30,034.29	+0.00	+29,525.80	+28,118.071	+2,905.590
28	+0.02044	+28,612.14	+0.00	+28,496.94	+28,022.105	+2,905.590
29	+0.02048	+32,440.00	+0.00	+32,136.11	+28,076.942	-1,173.750
30	+0.02029	+29,042.37	+0.00	+28,729.55	+27,816.463	-1,173.750
31	+0.02035	+28,782.91	+0.00	+28,424.36	+27,898.720	-1,323.750
32	+0.02056	+26,627.08	+0.00	+26,504.67	+28,186.618	-1,323.750
33	+0.02083	+24,059.77	+0.00	+24,026.20	+28,556.773	+1,328.840
34	+0.02137	+24,625.43	+0.00	+24,558.74	+29,297.083	+1,328.840
35	+0.02240	+19,874.83	+0.00	+19,721.56	+30,709.156	-904.660
36	+0.02285	+24,252.46	+0.00	+24,135.04	+31,326.081	-904.660
37	+0.02308	+21,512.71	+0.00	+21,388.21	+31,641.398	-4,610.100
38	+0.02337	+21,727.12	+0.00	+21,604.01	+32,038.972	-4,610.100
39	+0.02341	+22,915.43	+0.00	+22,705.96	+32,093.810	-4,558.300
40	+0.02350	+24,248.20	+0.00	+23,977.46	+32,217.195	-896.260
41	+0.02355	+23,089.50	+0.00	+22,864.56	+32,285.742	+941.240
42	+0.02352	+14,003.66	+0.00	+13,719.46	+32,244.614	+941.240

43	+0.02378	+15,267.33	+.00	+15,138.84	+32,601.059	+1,399.540
44	+0.02359	+24,096.93	+.00	+23,772.12	+32,340.580	+1,399.540
45	+0.02294	+25,195.00	+.00	+22,874.35	+31,449.466	-3,740.000
46	+0.02211	+19,851.55	+.00	+18,725.78	+30,311.582	-3,740.000
47	+0.02071	+16,157.66	+.00	+15,952.50	+28,392.260	+12,417.220
48	+0.01968	+27,006.00	+.00	+26,859.53	+26,980.187	+12,417.220

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	ESO Incentive Recovery Costs	Black Start Capital Costs	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)
01	+0.000	+0.000	+0.000	+5,192.877	+0.000	+12,928.889
02	+0.000	+0.000	+0.000	+5,032.603	+0.000	+12,529.850
03	+0.000	+0.000	+0.000	+4,887.123	+0.000	+12,167.644
04	+0.000	+0.000	+0.000	+4,766.301	+0.000	+11,866.830
05	+0.000	+0.000	+0.000	+4,823.014	+0.000	+12,008.028
06	+0.000	+0.000	+0.000	+4,815.616	+0.000	+11,989.611
07	+0.000	+0.000	+0.000	+4,734.247	+0.000	+11,787.022
08	+0.000	+0.000	+0.000	+4,687.397	+0.000	+11,670.379
09	+0.000	+0.000	+0.000	+4,573.973	+0.000	+11,387.982
10	+0.000	+0.000	+0.000	+4,615.890	+0.000	+11,492.346
11	+0.000	+0.000	+0.000	+4,529.589	+0.000	+11,277.479
12	+0.000	+0.000	+0.000	+4,497.534	+0.000	+11,197.671
13	+0.000	+0.000	+0.000	+4,536.986	+0.000	+11,295.896
14	+0.000	+0.000	+0.000	+4,655.342	+0.000	+11,590.571
15	+0.000	+0.000	+0.000	+4,753.973	+0.000	+11,836.134
16	+0.000	+0.000	+0.000	+4,874.795	+0.000	+12,136.949
17	+0.000	+0.000	+0.000	+4,993.151	+0.000	+12,431.624
18	+0.000	+0.000	+0.000	+5,123.836	+0.000	+12,756.995
19	+0.000	+0.000	+0.000	+5,163.288	+0.000	+12,855.221
20	+0.000	+0.000	+0.000	+5,217.534	+0.000	+12,990.280
21	+0.000	+0.000	+0.000	+5,222.466	+0.000	+13,002.558
22	+0.000	+0.000	+0.000	+5,165.753	+0.000	+12,861.360
23	+0.000	+0.000	+0.000	+5,121.370	+0.000	+12,750.856
24	+0.000	+0.000	+0.000	+5,143.562	+0.000	+12,806.108
25	+0.000	+0.000	+0.000	+5,160.822	+0.000	+12,849.081
26	+0.000	+0.000	+0.000	+5,111.507	+0.000	+12,726.300
27	+0.000	+0.000	+0.000	+5,057.260	+0.000	+12,591.240
28	+0.000	+0.000	+0.000	+5,040.000	+0.000	+12,548.267
29	+0.000	+0.000	+0.000	+5,049.863	+0.000	+12,572.823
30	+0.000	+0.000	+0.000	+5,003.014	+0.000	+12,456.181
31	+0.000	+0.000	+0.000	+5,017.808	+0.000	+12,493.015
32	+0.000	+0.000	+0.000	+5,069.589	+0.000	+12,621.936
33	+0.000	+0.000	+0.000	+5,136.164	+0.000	+12,787.691
34	+0.000	+0.000	+0.000	+5,269.315	+0.000	+13,119.201
35	+0.000	+0.000	+0.000	+5,523.288	+0.000	+13,751.525
36	+0.000	+0.000	+0.000	+5,634.247	+0.000	+14,027.784
37	+0.000	+0.000	+0.000	+5,690.959	+0.000	+14,168.982
38	+0.000	+0.000	+0.000	+5,762.466	+0.000	+14,347.015
39	+0.000	+0.000	+0.000	+5,772.329	+0.000	+14,371.572
40	+0.000	+0.000	+0.000	+5,794.521	+0.000	+14,426.823
41	+0.000	+0.000	+0.000	+5,806.849	+0.000	+14,457.519
42	+0.000	+0.000	+0.000	+5,799.452	+0.000	+14,439.102

43	+.000	+.000	+.000	+5,863.562	+.000	+14,598.717
44	+.000	+.000	+.000	+5,816.712	+.000	+14,482.075
45	+.000	+.000	+.000	+5,656.438	+.000	+14,083.035
46	+.000	+.000	+.000	+5,451.781	+.000	+13,573.492
47	+.000	+.000	+.000	+5,106.575	+.000	+12,714.022
48	+.000	+.000	+.000	+4,852.603	+.000	+12,081.697

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	EMR Incentive Revenue	ESO Incentive Recovery t-1	ALoMCP Recovery	Wind forecast Incentive(£)
01	+.000	+.000	+.000	+.000	+.000	+.000
02	+.000	+.000	+.000	+.000	+.000	+.000
03	+.000	+.000	+.000	+.000	+.000	+.000
04	+.000	+.000	+.000	+.000	+.000	+.000
05	+.000	+.000	+.000	+.000	+.000	+.000
06	+.000	+.000	+.000	+.000	+.000	+.000
07	+.000	+.000	+.000	+.000	+.000	+.000
08	+.000	+.000	+.000	+.000	+.000	+.000
09	+.000	+.000	+.000	+.000	+.000	+.000
10	+.000	+.000	+.000	+.000	+.000	+.000
11	+.000	+.000	+.000	+.000	+.000	+.000
12	+.000	+.000	+.000	+.000	+.000	+.000
13	+.000	+.000	+.000	+.000	+.000	+.000
14	+.000	+.000	+.000	+.000	+.000	+.000
15	+.000	+.000	+.000	+.000	+.000	+.000
16	+.000	+.000	+.000	+.000	+.000	+.000
17	+.000	+.000	+.000	+.000	+.000	+.000
18	+.000	+.000	+.000	+.000	+.000	+.000
19	+.000	+.000	+.000	+.000	+.000	+.000
20	+.000	+.000	+.000	+.000	+.000	+.000
21	+.000	+.000	+.000	+.000	+.000	+.000
22	+.000	+.000	+.000	+.000	+.000	+.000
23	+.000	+.000	+.000	+.000	+.000	+.000
24	+.000	+.000	+.000	+.000	+.000	+.000
25	+.000	+.000	+.000	+.000	+.000	+.000
26	+.000	+.000	+.000	+.000	+.000	+.000
27	+.000	+.000	+.000	+.000	+.000	+.000
28	+.000	+.000	+.000	+.000	+.000	+.000
29	+.000	+.000	+.000	+.000	+.000	+.000
30	+.000	+.000	+.000	+.000	+.000	+.000
31	+.000	+.000	+.000	+.000	+.000	+.000
32	+.000	+.000	+.000	+.000	+.000	+.000
33	+.000	+.000	+.000	+.000	+.000	+.000
34	+.000	+.000	+.000	+.000	+.000	+.000
35	+.000	+.000	+.000	+.000	+.000	+.000
36	+.000	+.000	+.000	+.000	+.000	+.000
37	+.000	+.000	+.000	+.000	+.000	+.000
38	+.000	+.000	+.000	+.000	+.000	+.000
39	+.000	+.000	+.000	+.000	+.000	+.000
40	+.000	+.000	+.000	+.000	+.000	+.000
41	+.000	+.000	+.000	+.000	+.000	+.000
42	+.000	+.000	+.000	+.000	+.000	+.000

43	+.000	+.000	+.000	+.000	+.000	+.000
44	+.000	+.000	+.000	+.000	+.000	+.000
45	+.000	+.000	+.000	+.000	+.000	+.000
46	+.000	+.000	+.000	+.000	+.000	+.000
47	+.000	+.000	+.000	+.000	+.000	+.000
48	+.000	+.000	+.000	+.000	+.000	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Provision of Balancing Services to Others(f)	Total Period BSUoS charges(f)
01	+ .000	+87,122.166
02	+ .000	+82,783.099
03	+ .000	+82,405.147
04	+ .000	+106,018.277
05	+ .000	+108,861.376
06	+ .000	+106,566.073
07	+ .000	+101,699.562
08	+ .000	+92,323.051
09	+ .000	+68,162.084
10	+ .000	+74,562.587
11	+ .000	+76,422.567
12	+ .000	+81,652.402
13	+ .000	+98,866.140
14	+ .000	+95,566.795
15	+ .000	+87,390.516
16	+ .000	+78,220.325
17	+ .000	+73,375.150
18	+ .000	+83,623.437
19	+ .000	+66,865.685
20	+ .000	+75,484.129
21	+ .000	+78,784.578
22	+ .000	+74,167.189
23	+ .000	+67,030.053
24	+ .000	+71,142.231
25	+ .000	+71,723.661
26	+ .000	+75,739.635
27	+ .000	+78,197.961
28	+ .000	+77,012.902
29	+ .000	+76,661.989
30	+ .000	+72,831.457
31	+ .000	+72,510.153
32	+ .000	+71,059.063
33	+ .000	+71,835.668
34	+ .000	+73,573.179
35	+ .000	+68,800.869
36	+ .000	+74,218.491
37	+ .000	+68,279.449
38	+ .000	+69,142.363
39	+ .000	+70,385.370
40	+ .000	+75,519.739
41	+ .000	+76,355.910
42	+ .000	+67,143.867

43	+.000	+69,601.718
44	+.000	+77,811.027
45	+.000	+70,323.290
46	+.000	+64,322.635
47	+.000	+74,582.577
48	+.000	+83,191.237